

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE		FIRST NAMED APPLICANT	AT	ATTORNEY DOCKET NO.		
08/932,652	09/18/97	SCHOLTEN		J	019557.0121		
				EXAMINER			
QM02/0725 WILLIAM N. HULSEY III GARY CARY NARE & FREIDENRICH, L.L.P. 100 CONGRESS AVENUE SUITE 1440 AUSTIN TX 78701			L.P.	紹介の 3744 ATE MAILED:	R, W PAPER NUMBER		

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS	
NOTICE OF ALLOWABILITY	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communic	in this application. If not included herewith (or ation will be mailed in due course.
This communication is responsive to RESPONSE OF 3:/9/00	<u> 8 5/4/00</u>
The allowed claim(s) is/are 2, 6, 16, 20, 30, 34, 49-69	
The drawings filed on are acceptable.	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have to	oeen .
received.	
received in Application No. (Series Code/Serial Number)	·
☐ received in this national stage application from the International Bureau (PCT Rule 1	7.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
ASHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements in FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABAI time may be obtained under the provisions of 37 CFR 1.136(a).	
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	DN, PTO-152, which discloses that the oath or
☐ Applicant MUST submit NEW FORMAL DRAWINGS	
☐ because the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftperson's Patent Drawing Review, PTG	O-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on	, which has been approved
☐ including changes required by the attached Examiner's Amendment/Comment.	
Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be with the drawings should be filed as a separate paper with a transmittal letter addressed	ritten on the reverse side of the drawings. to the Official Draftperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT	OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUM ALLOWANCE should also be included.	NUMBER (SERIES CODE/SERIAL NUMBER). BER and DATE of the NOTICE OF
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	_
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	·
☐ Interview Summary, PTO-413	William Mayner
Examiner's Amendment/Comment	Muansayrec
Examiner's Comment Regarding Requirement for Deposit of Biological Material	William Wayner Primary Examiner
Examiner's Statement of Reasons for Allowance	
PTOL-37 (Rev. 10/95)	□ U.S. GOVERNMENT PRINTING OFFICE: 1997—429-299 □



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

0所02/0725

WILLIAM N. HULSEY ITT GARY CARY NARE & FREIDENRICH, L.L.P. 100 CONGRESS AVENUE SUITE 1440 AUSTIN TX 73701

	APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
	48/932, 65 2	09/18/97	027	WÁYNER, W	3744	07/25/00
Ì	First Named SCHOLTEN, Applicant		35 U	SC-154(b) term ext. =	0 Day	S.

TITLE OF VARIABLE AIR VOLUME ENVIRONMENTAL MANAGEMENT SYSTEM INCLUDING A FUZZY LOGIC CONTRUL SYSTEM

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 019557.0121	236-04	9.300 ZS	77 UTILITY	ND	\$1210.00	10/25/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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